

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("5282241").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/01 14:13
S2	2	("5319700").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:18
S3	2	("5337348").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:19
S4	2	("5,339,355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:19
S5	2	("5,408,522").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:20
S6	2	("5477531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:21
S7	2	("5477531").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:21
S8	2	("5722048").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:22
S9	2	("5963540").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:23

## EAST Search History

S10	2	("5974331").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:24
S11	2	("6049699").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:25
S12	2	("6055414").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:25
S13	2	("6070057").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:26
S14	2	("6137990").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:26
S15	2	("6240295").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:27
S16	2	("6266523").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:28
S17	2	("6275709").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:28
S18	2	("6353746").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:29
S19	2	("6396975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:30

## EAST Search History

S20	2	("6445842").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:32
S21	2	("6490382").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:33
S22	2	("6507565").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:34
S23	2	("6512755").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:35
S24	2	("6529909").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:36
S25	2	("6535311").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:37
S26	2	("6546004").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:38
S27	2	("6546163").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:38
S28	2	("6549587").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:39
S29	2	("6549949").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:40

## EAST Search History

S30	2	("6550057").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/10/06 12:40
S31	2	("6,072,793").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/14 10:52
S32	2	("6,396,975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/14 10:52
S33	0	communicatation same control same semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:11
S34	6047	communication same control same semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:11
S35	3524	communication with control same semiconductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:11
S36	183	mems same semi adj conductor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:20
S37	0	mems same semi adj conductor same (cross adj connect adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:21
S38	0	mems same (semi adj conductor) and (cross adj connect adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:21
S39	1	mems and (semi adj conductor) and (cross adj connect adj switch)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:24
S40	5	(semi adj conductor) same control same communication same integrated	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:26

## EAST Search History

S41	2	communication with (controller or processor or microprocessor) same integrated same (semi adj conductor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/15 09:28
S42	2	("6,370,380").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 11:43
S43	3271	(370/352).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 12:34
S44	217	(370/380).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 12:34
S45	1629	(370/465).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 12:34
S46	138	(379/15.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 12:35
S47	14	(379/15.02).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/04/15 14:32
S48	2	("6,396,975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/04 09:59
S49	0	control adj device and micro adj "electrom-mechanical"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 10:06
S50	58	control adj device and micro adj "electro-mechanical"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 10:06

## EAST Search History

S51	3	control adj device and micro adj "electro-mechanical" and selector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/04 10:07
S52	140	(379/15.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 12:46
S53	17	S52 and cross adj connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 12:48
S54	41	(379/15.03).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 12:48
S55	9	S54 and cross adj connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 12:51
S56	3566	(370/352).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 12:51
S57	159	S56 and cross adj connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 16:04
S58	2	("6,618,975").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 16:04
S59	2	("6,618,518").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 16:13
S60	2	("6,470,074").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 16:05

## EAST Search History

S61	0	("semiconductor adj die").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/05 16:13
S62	13204	semiconductor adj die	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 16:13
S63	255	semiconductor adj die same integrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/05 16:13
S64	119	local adj loop near2 optical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/31 08:34
S65	23	micro near3 electro near3 mechanical near3 cross near3 connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 09:53
S66	17696	cook.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 09:53
S67	23	S66 and cross near3 connect	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/20 09:53